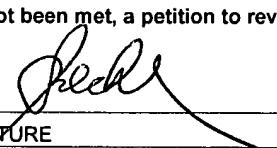
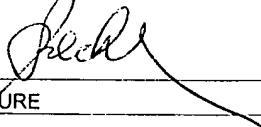


FORM PTO-1390 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 70456-071
		U.S. APPLIC. NO. (if known, see 37 CFR 1.5) Not yet assigned
INTERNATIONAL APPLICATION NO PCT/JP03/09414	INTERNATIONAL FILING DATE July 24, 2003	PRIORITY DATE CLAIMED July 25, 2002
10/522176		
TITLE OF INVENTION DATA STORAGE DEVICE CAPABLE OF STORING A PLURALITY OF ITEMS OF HISTORY INFORMATION RELATING TO INPUT/OUTPUT PROCESSING OF CLASSIFIED DATA WITHOUT OVERLAP		
APPLICANTS FOR DO/EO/US Yoshihiro Hori, Kenichiro Tada, Tatsuya Hirai, Masafumi Tsuru, Takayuki Hasebe		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	<input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.	
2.	<input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.	
3.	<input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).	
4.	<input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.	
5.	<input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)	
6.	<input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).	
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made.	
8.	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9.	<input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10.	<input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Items 11. to 16. below concern other document(s) or information included:		
11.	<input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12.	<input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13.	<input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.	
14.	<input type="checkbox"/> A substitute specification.	
15.	<input type="checkbox"/> A change of power of attorney and/or address letter.	
16.	<input checked="" type="checkbox"/> Other items or information. PCT/IB/301, 304, 306, 308, 332 PCT/IPEA/409 PCT/RO/101 International Published Application International Search Report as prepared by the JPO	

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		CALCULATIONS PTO USE ONLY							
17. <input checked="" type="checkbox"/> The following fees are submitted:									
Basic National Stage Fee		\$300.00							
Search Fee		\$500.00							
Examination Fee		\$200.00							
ENTER APPROPRIATE BASIC FEE AMOUNT =		\$1,000.00							
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$ 0.00							
Claims	Number Filed	Number Extra							
Total Claims	11 -20 =	0							
Independent Claims	1 -3 =	0							
Multiple dependent claim(s) (if applicable)		+ \$360.00							
Size Fee (\$250.00 per 50 sheets over 100)		\$250.00							
TOTAL OF ABOVE CALCULATIONS =		\$1610.00							
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).		\$0.00							
SUBTOTAL =		\$1610.00							
Processing fee of \$130.00 for furnishing the English translation later than the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$ 0.00							
TOTAL NATIONAL FEE =		\$1610.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+ \$40.00							
TOTAL FEES ENCLOSED =		\$1650.00							
		Amount to be: refunded							
		charged \$1650.00							
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.									
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>500417</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>500417</u> . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO: Customer Number 20277 Stephen A. Becker McDERMOTT WILL & EMERY LLP 600 13TH Street, N.W. Washington, DC 20005-3096 Telephone: 202.756.8000 Facsimile: 202.756.8087 BASED ON FORM PTO-1390 (Rev. 5-93)									
 <table border="1"> <tr> <td>SIGNATURE</td> </tr> <tr> <td>Stephen A. Becker</td> </tr> <tr> <td>NAME</td> </tr> <tr> <td>26,527</td> </tr> <tr> <td>REGISTRATION NUMBER</td> </tr> <tr> <td>January 24, 2005</td> </tr> <tr> <td>DATE</td> </tr> </table>			SIGNATURE	Stephen A. Becker	NAME	26,527	REGISTRATION NUMBER	January 24, 2005	DATE
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Rec'd PTO 24 JAN 2005

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